| L Number | Hits | Search Text | DB | Time stamp |
|---|---|---|---|---|
| 1 | 525 | (403/57,58).CCLS. | USPAT; US-PGPUB | 2004/02/09 18:19 |
| - | 11 | (("5326206") or ("4830557") or ("4406474") or ("0960899") or ("3382630") or ("1257536") or ("5352056") or ("5163652") or ("3377088") or ("3176805") or ("3008259")).PN. | USPAT; US-PGPUB | 2004/02/08 17:50 |
| - | 160 | (403/$).ccls. and clevis and rotate | USPAT; US-PGPUB | 2004/02/08 19:05 |
| - | 10 | ("0526013" \| "1734244" \| "3377088" \| "3923349" \| "4139245" \| "4808023" \| "5519913" \| "5752834" \| "5931597" \| "6074126").PN. | USPAT | 2004/02/08 18:19 |
| - | 0 | 6431987.URPN. | USPAT | 2004/02/08 18:20 |
| - | 33 | ("2911519" \| "2941776" \| "3010013" \| "3240925" \| "3360640" \| "3584793" \| "3783262" \| "3820752" \| "3936671" \| "4032775" \| "4080530" \| "4082244" \| "4097919" \| "4107769" \| "4130858" \| "4160536" \| "4166602" \| "4390932" \| "4494177" \| "4517632" \| "4523732" \| "4692849" \| "4744019" \| "4770384" \| "4846434" \| "5025359" \| "5038261" \| "5186337" \| "5277427" \| "5340072" \| "5348260" \| "5618090" \| "6012821").PN. | USPAT | 2004/02/08 18:20 |
| - | 13 | ("3813089" \| "4407625" \| "4729253" \| "4737048" \| "4739241" \| "4790718" \| "4819496" \| "4872363" \| "5053687" \| "5114300" \| "5317952" \| "5354158" \| "5378282").PN. | USPAT | 2004/02/08 18:25 |
| - | 7 | 5740699.URPN. | USPAT | 2004/02/08 18:25 |
| - | 10 | ("2787434" \| "3041060" \| "3226073" \| "3543019" \| "3774873" \| "4080530" \| "4160536" \| "4447031" \| "4494177" \| "4770384").PN. | USPAT | 2004/02/08 18:27 |
| - | 23 | 4846434.URPN. | USPAT | 2004/02/08 18:28 |
| - | 23 | 4846434.URPN. | USPAT | 2004/02/08 18:33 |
| - | 19 | ("0153943" \| "0599706" \| "0858821" \| "1070524" \| "3662981" \| "3680448" \| "3883105" \| "4127341" \| "4447031" \| "4453695" \| "4560129" \| "4590695" \| "4846434" \| "4950100" \| "5277427" \| "5348260" \| "5743503" \| "6030130" \| "6179262").PN. | USPAT | 2004/02/08 18:35 |
| - | 5 | ("3417953" \| "4411402" \| "4852842" \| "5170975" \| "5538214").PN. | USPAT | 2004/02/08 18:39 |
| - | 25 | 5743503.URPN. | USPAT | 2004/02/08 18:41 |
| - | 2 | 1070524.URPN. | USPAT | 2004/02/08 18:44 |
| - | 24 | ("0476739" \| "3041060" \| "3219303" \| "3239184" \| "3243497" \| "3280322" \| "3391890" \| "3396931" \| "3489384" \| "3543019" \| "3790773" \| "4080530" \| "4160536" \| "4165530" \| "4213172" \| "4213591" \| "4234150" \| "4296906" \| "4545555" \| "4770384" \| "4846434" \| "4852842" \| "4953822" \| "5016153").PN. | USPAT | 2004/02/08 18:47 |
| - | 7 | ("3543019" \| "4165530" \| "4213172" \| "4494177" \| "4770384" \| "4772993" \| "4802074").PN. | USPAT | 2004/02/08 18:54 |
| - | 14 | 5016153.URPN. | USPAT | 2004/02/08 18:55 |
| - | 14 | 5016153.URPN. | USPAT | 2004/02/08 18:58 |

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|---|---|---|---|---|
| – | 382 | 403/155 | USPAT; US-PGPUB | 2004/02/08 19:01 |
| – | 313 | 403/155 not piston | USPAT; US-PGPUB | 2004/02/08 19:01 |
| – | 58 | (403/$).ccls. and clevis and rotate and base | USPAT; US-PGPUB | 2004/02/08 19:05 |
| – | 292 | (248/538).CCLS. | USPAT; US-PGPUB | 2004/02/08 19:11 |
| – | 537 | (248/$).ccls. and clevis | USPAT; US-PGPUB | 2004/02/08 19:11 |
| – | 283 | (248/$).ccls. and clevis and base | USPAT; US-PGPUB | 2004/02/08 19:11 |
| – | 254 | (248/$).ccls. and clevis and base and (screw$1 bolt$1 fastener$1) | USPAT; US-PGPUB | 2004/02/08 19:12 |
| – | 166 | (248/$).ccls. and clevis and base same (screw$1 bolt$1 fastener$1) | USPAT; US-PGPUB | 2004/02/08 19:12 |
| – | 92 | (248/$).ccls. and clevis and base same (screw$1 bolt$1 fastener$1) same mount$3 | USPAT; US-PGPUB | 2004/02/08 19:19 |
| – | 6 | ("1932143" \| "2506400" \| "2747079" \| "3479500" \| "4019047" \| "4128226").PN. | USPAT | 2004/02/08 19:18 |
| – | 148327 | (248/$).ccls. or (403/$).ccls. | USPAT; US-PGPUB | 2004/02/08 19:20 |
| – | 957 | ((248/$).ccls. or (403/$).ccls.) and clevis | USPAT; US-PGPUB | 2004/02/08 19:20 |
| – | 565 | ((248/$).ccls. or (403/$).ccls.) and clevis same pin$1 | USPAT; US-PGPUB | 2004/02/08 19:21 |
| – | 221 | ((248/$).ccls. or (403/$).ccls.) and clevis same pin$1 same (fastener$1 bolt$1 screw$1) | USPAT; US-PGPUB | 2004/02/08 19:33 |
| – | 90 | ((248/$).ccls. or (403/$).ccls.) and base same rotate same pin$1 same (fastener$1 bolt$1 screw$1) | USPAT; US-PGPUB | 2004/02/08 19:33 |
| – | 16 | ("1396247" \| "1903379" \| "4319746" \| "4455008" \| "4799444" \| "4843680" \| "5092262" \| "5233726" \| "5392493" \| "5413063" \| "5850997" \| "5873149" \| "6138970" \| "6151756" \| "6220556" \| "6367756").PN. | USPAT | 2004/02/08 19:42 |
| – | 0 | 6594860.URPN. | USPAT | 2004/02/08 19:45 |
| – | 19 | ("1054246" \| "1065979" \| "1213127" \| "1272613" \| "1382811" \| "1750199" \| "1792612" \| "2188433" \| "2211287" \| "2602615" \| "2763053" \| "3773312" \| "3831261" \| "4660814" \| "4971286" \| "5014656" \| "5088311" \| "5160125" \| "5224691").PN. | USPAT | 2004/02/08 19:45 |
| – | 13 | ("1368525" \| "1432294" \| "2658699" \| "4274323" \| "4836478" \| "5106252" \| "5400993" \| "5553820" \| "5799917" \| "5975472" \| "6012693" \| "6019332" \| "6113046").PN. | USPAT | 2004/02/08 19:47 |
| – | 6 | ("4768744" \| "5092552" \| "5553820" \| "5713549" \| "5975472" \| "6244553").PN. | USPAT | 2004/02/08 19:51 |
| – | 5 | 6367756.URPN. | USPAT | 2004/02/08 19:52 |
| – | 6 | ("4768744" \| "5092552" \| "5553820" \| "5713549" \| "5975472" \| "6244553").PN. | USPAT | 2004/02/08 19:52 |
| – | 5 | 6367756.URPN. | USPAT | 2004/02/08 19:52 |
| – | 16 | ("1396247" \| "1903379" \| "4319746" \| "4455008" \| "4799444" \| "4843680" \| "5092262" \| "5233726" \| "5392493" \| "5413063" \| "5850997" \| "5873149" \| "6138970" \| "6151756" \| "6220556" \| "6367756").PN. | USPAT | 2004/02/08 19:52 |
| – | 0 | 6594860.URPN. | USPAT | 2004/02/08 19:54 |
| – | 0 | 6594860.URPN. | USPAT | 2004/02/08 19:54 |

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|---|---|---|---|---|
| – | 16 | ("1396247" \| "1903379" \| "4319746" \| "4455008" \| "4799444" \| "4843680" \| "5092262" \| "5233726" \| "5392493" \| "5413063" \| "5850997" \| "5873149" \| "6138970" \| "6151756" \| "6220556" \| "6367756").PN. | USPAT | 2004/02/08 19:54 |
| – | 3 | ("3290706" \| "3312990" \| "4926782").PN. | USPAT | 2004/02/08 19:54 |
| – | 6 | 5092262.URPN. | USPAT | 2004/02/08 19:55 |
| – | 478 | (114/361).CCLS. | USPAT; US-PGPUB | 2004/02/08 20:21 |
| – | 108 | (114/$).ccls. and clevis and tube$1 | USPAT; US-PGPUB | 2004/02/08 20:22 |
| – | 1 | ("6053122").PN. | USPAT; US-PGPUB | 2004/02/08 20:51 |
| – | 8 | ("3724791" \| "4384542" \| "4993346" \| "5140928" \| "5191852" \| "5243927" \| "5245780" \| "5592893").PN. | USPAT | 2004/02/08 20:48 |
| – | 2 | 6053122.URPN. | USPAT | 2004/02/08 20:50 |
| – | 0 | out adj rigger same clevis | USPAT; US-PGPUB | 2004/02/08 20:51 |
| – | 3 | out adj rigger and clevis | USPAT; US-PGPUB | 2004/02/08 20:51 |
| – | 236 | 114/255 | USPAT; US-PGPUB | 2004/02/08 20:54 |
| – | 11 | 2727707.URPN. | USPAT | 2004/02/08 21:00 |
| – | 11 | 2727707.URPN. | USPAT | 2004/02/08 21:01 |
| – | 16 | ("0584871" \| "0716016" \| "1051901" \| "1062434" \| "2523118" \| "2727707" \| "2793388" \| "2830835" \| "2892463" \| "2940800" \| "3006668" \| "3031707" \| "3423112" \| "3729109" \| "4306280" \| "4470106").PN. | USPAT | 2004/02/08 21:01 |
| – | 0 | 6142438.URPN. | USPAT | 2004/02/08 21:04 |
| – | 0 | 6142438.URPN. | USPAT | 2004/02/08 21:04 |
| – | 16 | ("0584871" \| "0716016" \| "1051901" \| "1062434" \| "2523118" \| "2727707" \| "2793388" \| "2830835" \| "2892463" \| "2940800" \| "3006668" \| "3031707" \| "3423112" \| "3729109" \| "4306280" \| "4470106").PN. | USPAT | 2004/02/08 21:04 |
| – | 5 | 4306280.URPN. | USPAT | 2004/02/08 21:05 |
| – | 2 | 3729109.URPN. | USPAT | 2004/02/08 21:06 |
| – | 2 | 3423112.URPN. | USPAT | 2004/02/08 21:06 |
| – | 3 | 3031707.URPN. | USPAT | 2004/02/08 21:07 |
| – | 312 | (403/57).CCLS. | USPAT; US-PGPUB | 2004/02/08 21:15 |
| – | 673 | (403/164,165).CCLS. | USPAT; US-PGPUB | 2004/02/08 21:15 |
| – | 1157 | (403/53,54,57,58,59).CCLS. | USPAT; US-PGPUB | 2004/02/08 21:16 |
| – | 27 | ((403/164,165).CCLS.) and ((403/53,54,57,58,59).CCLS.) | USPAT; US-PGPUB | 2004/02/08 21:16 |
| – | 7 | ("0428799" \| "3270494" \| "3705708" \| "3918821" \| "4023803" \| "4078636" \| "4365906").PN. | USPAT | 2004/02/08 21:20 |
| – | 7 | ("0428799" \| "3270494" \| "3705708" \| "3918821" \| "4023803" \| "4078636" \| "4365906").PN. | USPAT | 2004/02/08 21:22 |
| – | 9 | 4561797.URPN. | USPAT | 2004/02/08 21:22 |

| - | 722 | boom with swivel | USPAT; US-PGPUB | 2004/02/09 09:23 |
|---|---|---|---|---|
| - | 72 | boom adj swivel | USPAT; US-PGPUB | 2004/02/09 09:26 |
| - | 2 | ball adj washer$1 and curv$3 adj surface | USPAT; US-PGPUB | 2004/02/09 09:27 |
| - | 227 | ball adj washer$1 | USPAT; US-PGPUB | 2004/02/09 09:46 |
| - | 335 | (411/533).CCLS. | USPAT; US-PGPUB | 2004/02/09 09:47 |
| - | 9 | ("1886272" \| "3006443" \| "3145362" \| "3313197" \| "3382630" \| "3505636" \| "4334599" \| "4830557" \| "4860513").PN. | USPAT | 2004/02/09 10:05 |
| - | 6 | 5326206.URPN. | USPAT | 2004/02/09 10:06 |
| - | 1 | ("5697320").PN. | USPAT; US-PGPUB | 2004/02/09 10:11 |
| - | 2 | 1257536.URPN. | USPAT | 2004/02/09 10:14 |
| - | 98 | (411/$).ccls. and tapered adj head | USPAT; US-PGPUB | 2004/02/09 10:23 |
| - | 42 | (411/$).ccls. and tapered adj head and (smooth flush) with surface | USPAT; US-PGPUB | 2004/02/09 10:23 |
| - | 0 | means with (uneven curv$3 slop$3 bend$3) adj surface | USPAT; US-PGPUB | 2004/02/09 11:18 |
| - | 0 | means with mounting | USPAT; US-PGPUB | 2004/02/09 11:19 |
| - | 1166 | means | USPAT; US-PGPUB | 2004/02/09 11:20 |
| - | 140 | (403/87).CCLS. | USPAT; US-PGPUB | 2004/02/09 11:52 |
| - | 594 | (403/13,14).CCLS. | USPAT; US-PGPUB | 2004/02/09 12:43 |
| - | 1994 | (403/83,84,85,86,90,112,113,114,119,120).CCLS. | USPAT; US-PGPUB | 2004/02/09 12:44 |
| - | 395 | ((403/83,84,85,86,90,112,113,114,119,120).CCLS. and (washer spacer bearing) | USPAT; US-PGPUB | 2004/02/09 18:19 |

C:\APPS\EAST\Workspaces\10600379 coupler.wsp